



GROUND CARE



HARVESTING



LIVESTOCK



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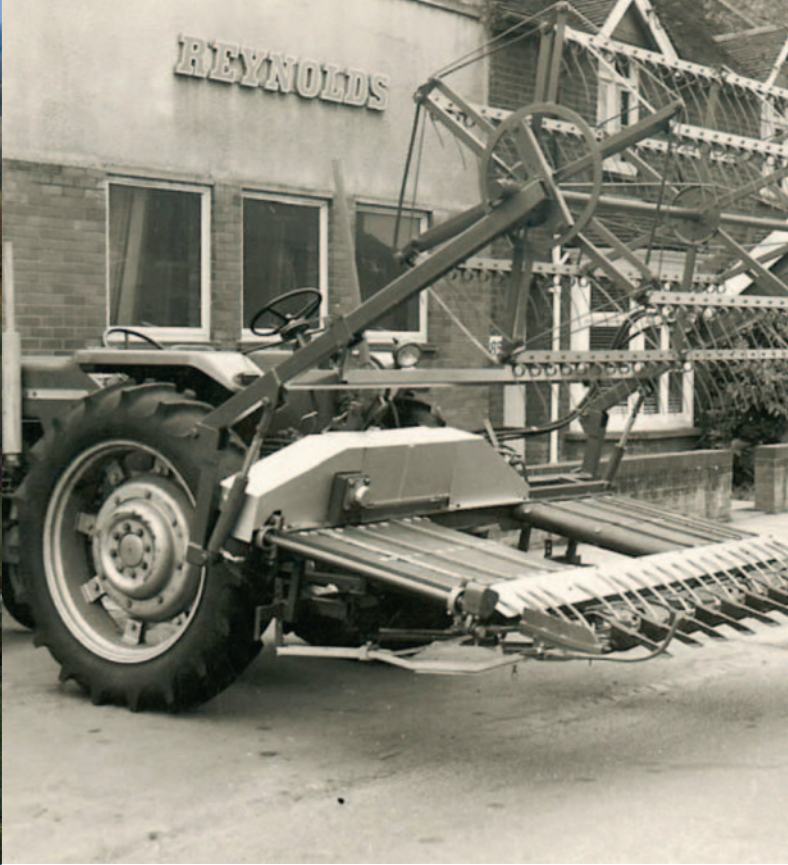


SHELBOURNE.COM



TRIMMERS &
FLAIL MOWER

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Shelbourne CONTENTS

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OVER FIVE DECADES OF FARM MACHINERY

FOUNDED IN 1972, SHELBOURNE REYNOLDS HAS BEEN A FIXTURE IN AGRICULTURAL EQUIPMENT MANUFACTURING EVER SINCE.

Today, we are located on the same site in Stanton, near Bury St Edmunds, Suffolk, where we were established – but our business continues to grow. Our factory now covers over 12,000 sq m of the two hectare premises on which we are based, and employs 170 people.

Here, we use the latest design software to create the machines our markets demand, and utilise some of the most sophisticated manufacturing equipment available to produce not only hedge and verge trimmers, but also Powermix diet feeders, Powerspread manure spreaders and a host of other arable, livestock and groundcare machinery.

Our manufacturing technology includes CNC machining centres, laser steel cutting machines and one of the UK's largest powder coat paint facilities. All of this means we are able to create in-house, to extremely high standards, a large proportion of the components required for our equipment, using processes including machining and gear cutting to manufacture specific drives for specific applications.

With Shelbourne Reynolds equipment, there's no question of compromising machine performance or longevity by using lower spec cheaper components. That means our dealers and customers benefit from knowing that we put our name to every component on our equipment.



A PROVEN HISTORY IN HEDGE & VERGE CUTTING

EXPERIENCE IS AN ESSENTIAL ELEMENT OF RELIABLE DESIGN, AND WITH A HISTORY OF HEDGE TRIMMER PRODUCTION STRETCHING BACK MORE THAN 20 YEARS, YOU CAN BE SURE SHELBOURNE REYNOLDS HAS JUST THAT.

Our first hedge/verge trimmer models were introduced in 2004. Since then, our focus has always been on robustness, reliability, ease of servicing and machines that produce a neat finish in the minimum of passes.

But as hedge trimming rules have changed, resulting in longer intervals that create older, thicker growth, and the importance of verge mowing has increased to meet the need for enhanced road safety, our engineers have kept pace by designing new, higher capacity models.

Shelbourne has led the industry with innovations such as hydraulic head roller and VFRT.

Today, the Shelbourne Reynolds hedge/verge trimmer range spans four lines with reach of 5.0-8.0m and heads from 1.2-1.6m. Read on to find out how the characteristics we design into our hedge/verge trimmers can help you produce a better finish in a shorter time, and keep maintenance to a minimum.



FLAIL MOWER

2.5m and 2.8m front or rear mounted flail mower with hydraulic offset.



4000

The compact entry-level Shelbourne trimmer with a full specification. Models with 5.0m and 5.7m reach.



6000

Mid-range, full-featured, farm-targeted trimmer models with 5.6m fixed and 6.0m telescopic reach.



7000

A heavy duty, top end trimmer range for demanding users with high workloads. 6.0m telescopic, 6.5m telescopic and 6.2m variable forward reach models.



8000

The flagship Shelbourne Reynolds hedge/verge trimmer for professional high-hour users, with telescopic models offering a telescopic reach of up to 8m and VFRT models with up to 1.6m of rearwards reach and 2.5m of forward reach.

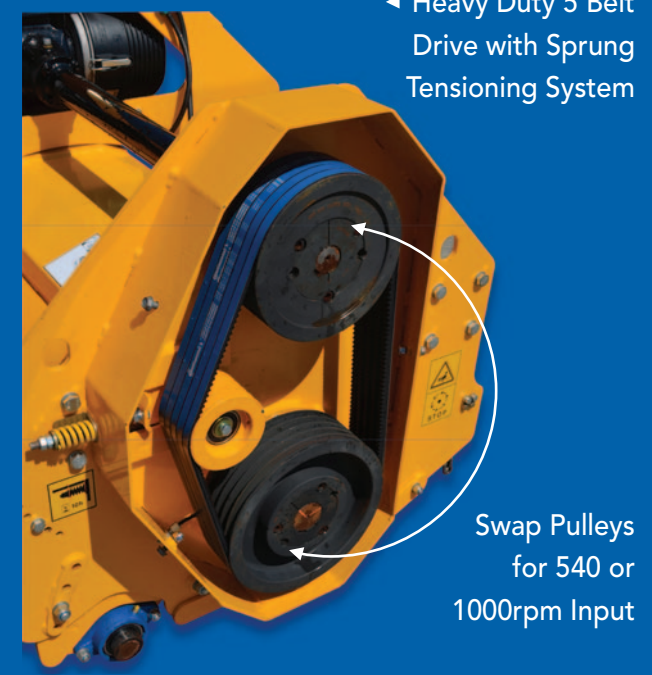


FBO FLAIL MOWER

NEED A FLAIL MOWER TO PAIR WITH YOUR HEDGE/VERGE TRIMMER?
NOW THERE'S A SHELBOURNE REYNOLDS SOLUTION.

As it's designed for the professional user and built in-house by our own engineers, you can expect the same standards of robustness and reliability from the FBO 2500 / 2800 that you've come to expect from our hedge/verge trimmer range. For all types of grass and vegetation management.

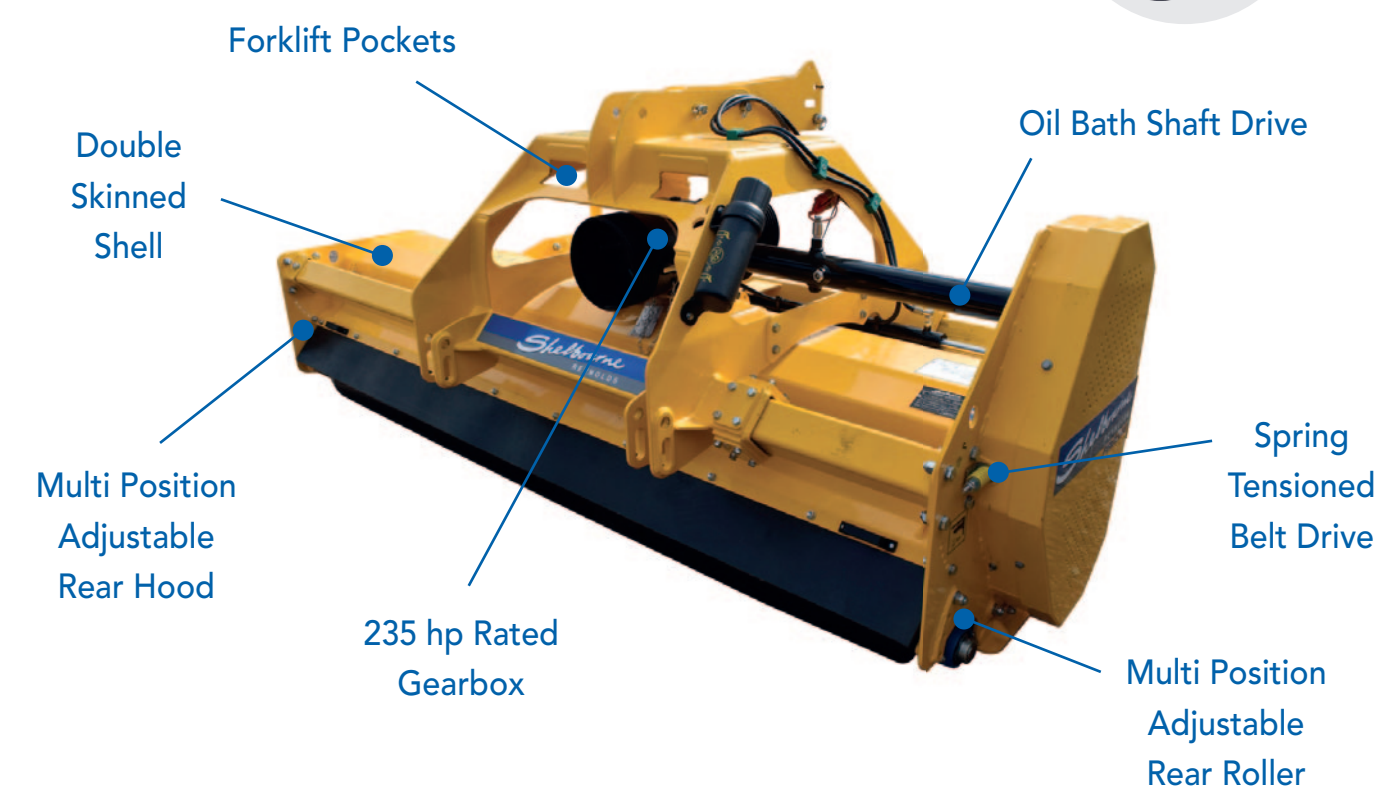
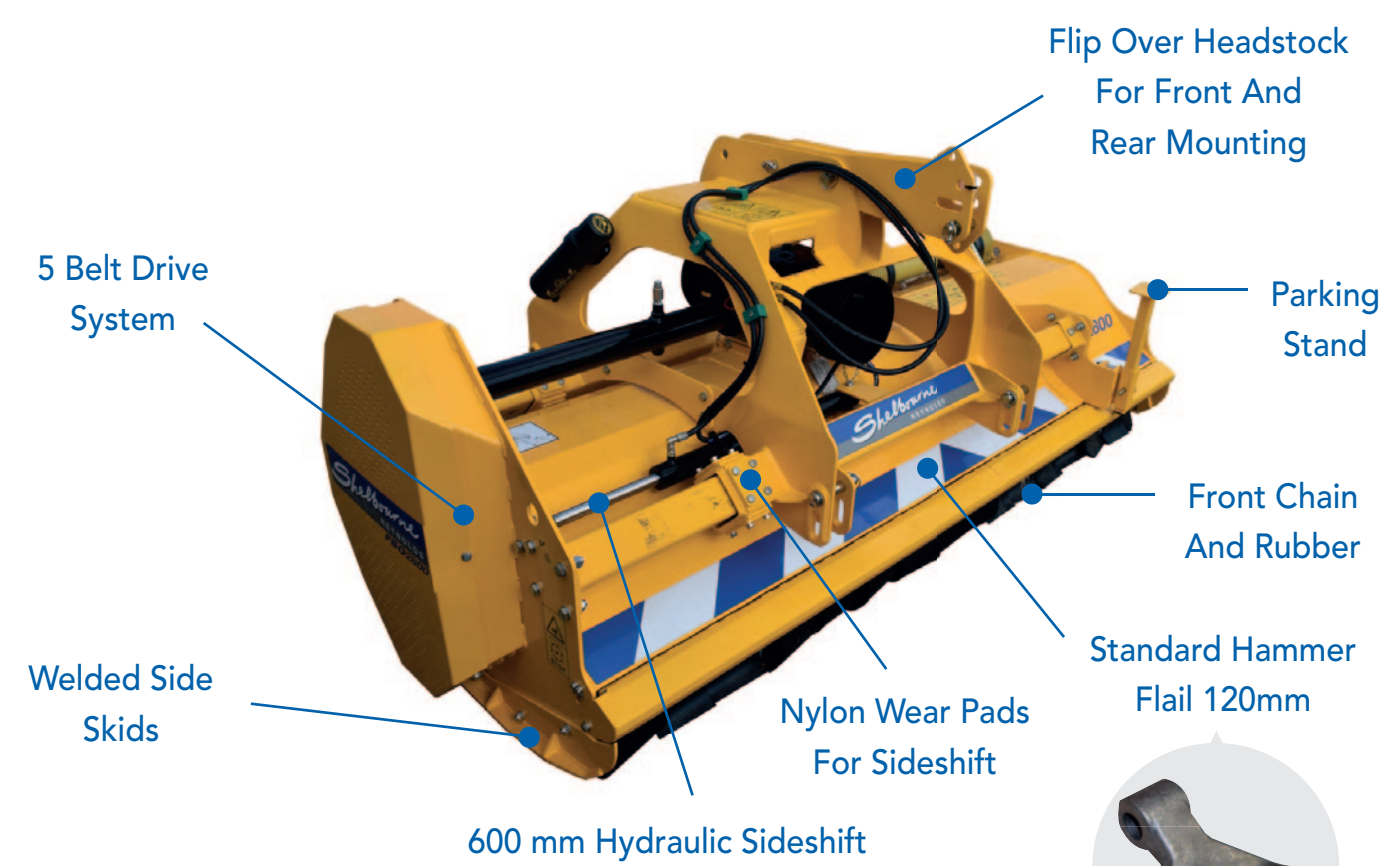
	FBO 2500	FBO 2800
WORKING WIDTH	2.5 m	2.8 m
OVERALL WIDTH	2.8 m	3.0 m
DISTANCE (FRONT-REAR)	1250 mm	1250 mm
HEIGHT	1285 mm	1285 mm
ROLLER ADJUSTMENT	15-90 mm	15-90 mm
WEIGHT	1310 kg	1392 kg
MOUNTING	FRONT/REAR	FRONT/REAR
DOUBLE SKINNED SHELL	STD	STD
GEARBOX RATING	235 hp	235 hp
DRIVE SYSTEM	5 BELT	5 BELT
INPUT SPEED	540/1000 rpm	540/1000 rpm
HYDRAULIC OFFSET	600 mm	600 mm
ROTOR DIAMETER	220 mm	220 mm
ROLLER DIAMETER	194 mm	194 mm
OVERRUN CLUTCH	STD	STD
FLAILS	24	30



◀ Heavy Duty 5 Belt Drive with Sprung Tensioning System

Swap Pulleys for 540 or 1000rpm Input

KEY FEATURES





4000 SERIES

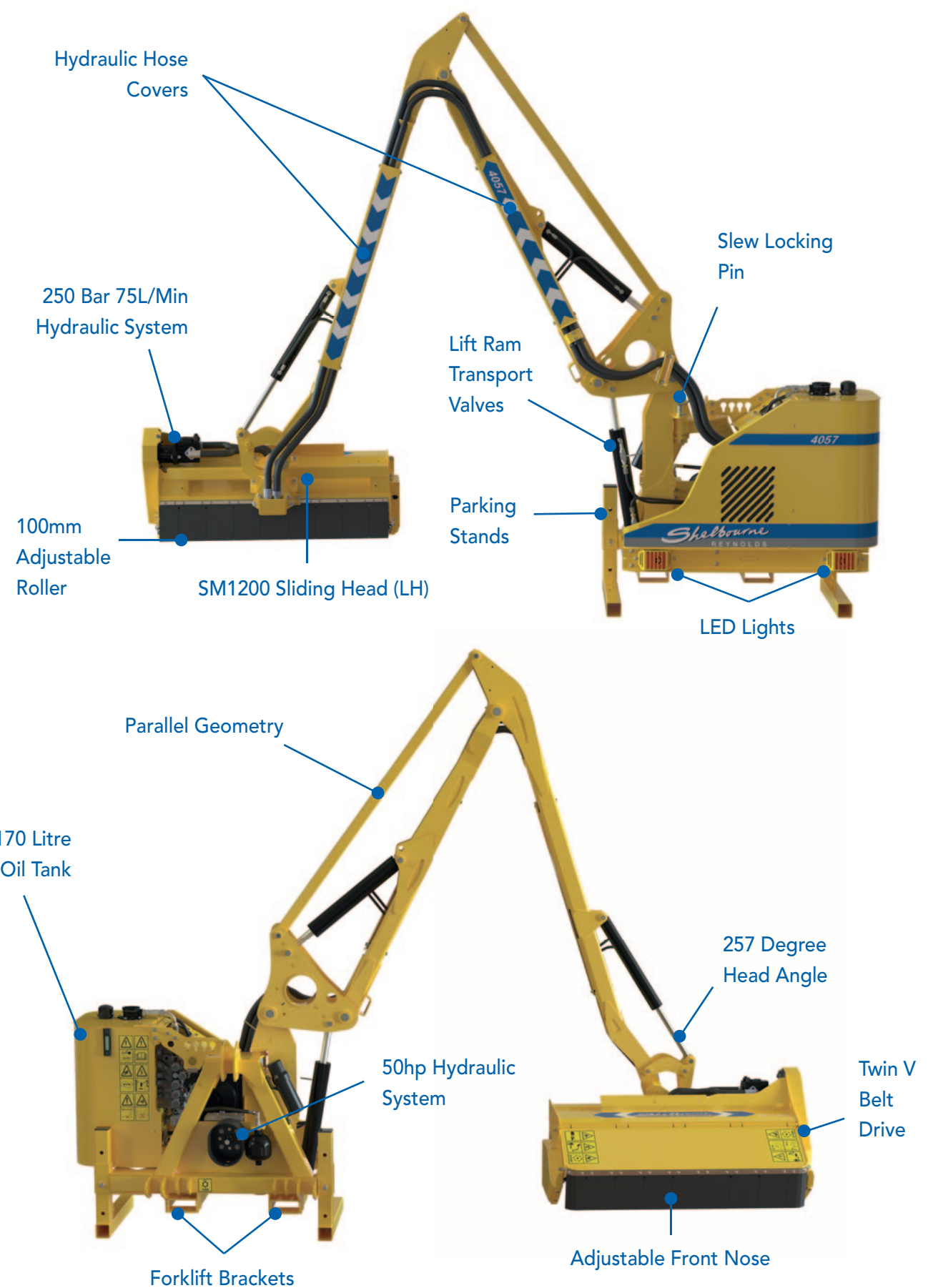
IF YOU NEED A HEDGE/VERGE TRIMMER FOR FARM OR COUNCIL WORK, THE COMPACT YET TOUGH SHELBOURNE 4000 SERIES IS DESIGNED TO MEET YOUR NEEDS.

The Shelbourne 4000 series trimmer range blends a compact format with the quality and strength of concepts proven in our larger HD models. Our engineers have created a machine that cuts back on weight without compromising key areas of design.

Select from two models: the 4050, a 5.0m fixed boom machine, and the 4057, also with fixed boom but with a reach of 5.7m. Both models feature parallel geometry and power slew. A high power (65hp) option is available with an oil cooler.

MODEL	REACH	STD. POWER	OPT. POWER	STD. HEAD	OPT. HEAD	CONTROL	BOOM
4050	5.0m	50HP	65HP	SM1200	SM1500	ELEC PROP. JOYSTICK	FIXED
4057	5.7m	50HP	65HP	SM1200	SM1500	ELEC PROP. JOYSTICK	FIXED

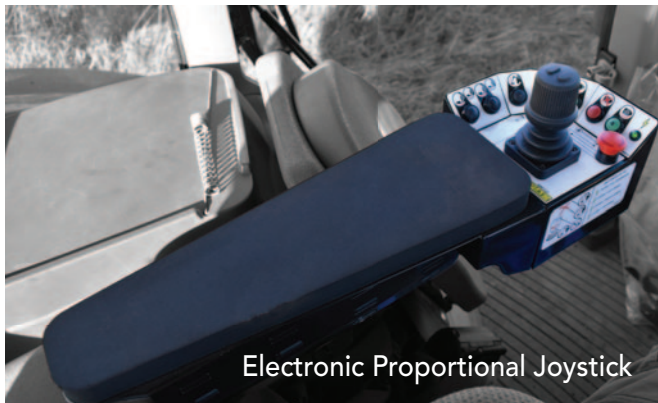
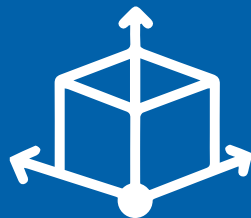
KEY FEATURES



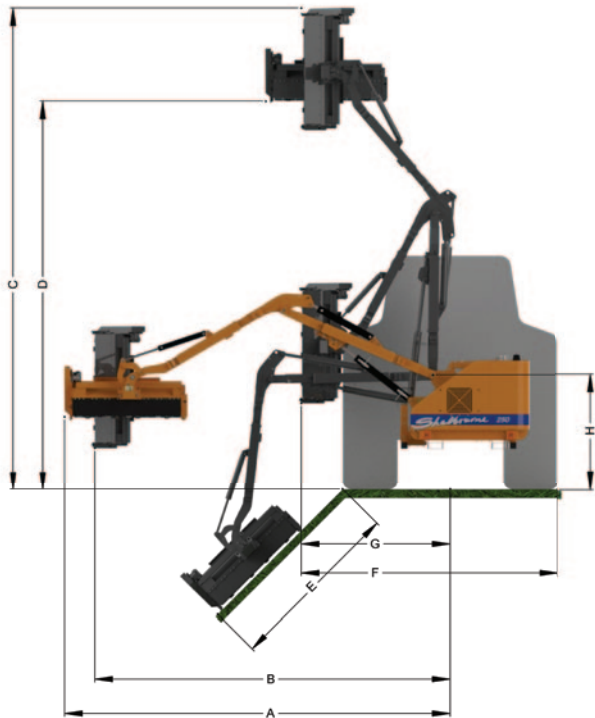
4000 SERIES

Hedge & Verge Trimmer

DIMENSIONS

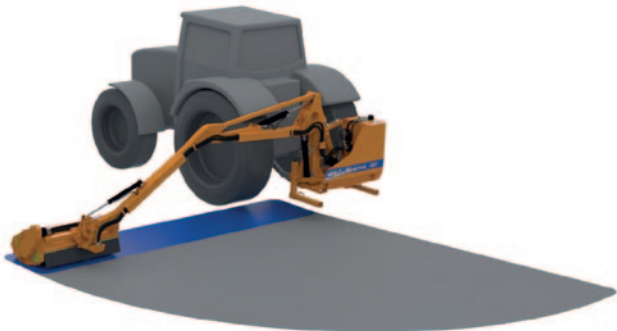


STANDARD FEATURES		4050	4057
CONTROLS	ELECTRONIC 3 PROPORTIONAL		
BI-DIRECTIONAL ROTOR CONTROL	ELECTRIC		
BOOM TYPE	FIXED		
BOOM GEOMETRY	PARALLEL		
MOUNTING	4 PT STABILISER		
FLAIL HEAD	SM1200 (LH)		
OIL CAPACITY	170 litres		
HYDRAULIC SYSTEM	INDEPENDENT		
HYDRAULIC POWER	50 hp		
HYDRAULIC SLEW	90 Deg		
ARM BREAK BACK	STANDARD		
DRIVE SYSTEM FLOW	73 l/min		
DRIVE SYSTEM PRESSURE	250 Bar		
HEAD ANGLING	257 Deg		
ROAD LIGHTS	LED		
WEIGHTS			
MACHINE WEIGHT INC HEAD & OIL	1220 kg	1250 kg	
MIN TRACTOR WEIGHT	3500 kg		
MIN TRACTOR	80 hp		
OPTIONS			
HIGH POWER (65 hp) INC. OIL COOLER	OPTIONAL		
OIL COOLER	OPTIONAL		
ELECTRIC HEAD & ARM FLOAT	OPTIONAL		
HYDRAULIC HEAD ROLLER	OPTIONAL		
NARROW LANE BRACKET	OPTIONAL		
SM1500 HEAD	OPTIONAL		



REACH DIMENSIONS	4050	4057
MAX REACH (A) HEAD HORIZONTAL	5.16 m	5.84 m
MAX REACH (B) HEAD VERTICAL	4.54 m	5.27 m
MAX HEIGHT (C) HEAD VERTICAL	6.25 m	6.72 m
MAX HEIGHT (D) HEAD HORIZONTAL	4.52 m	5.28 m
MAX REACH (E) DOWNWARDS	3.30 m	4.11 m
MAX REACH (F) AT 45 DEGREE UP	5.35 m	6.01 m
MAX SIDING WIDTH (G) TO TANK	2.35 m	2.35 m
MAX SIDING WIDTH (H) TO CENTRE	1.40 m	1.40 m
HEIGHT (I) TO PIVOT	1.55 m	1.55 m

ALL DIMENSIONS ABOVE WITH 1.2 m HEAD





6000 SERIES

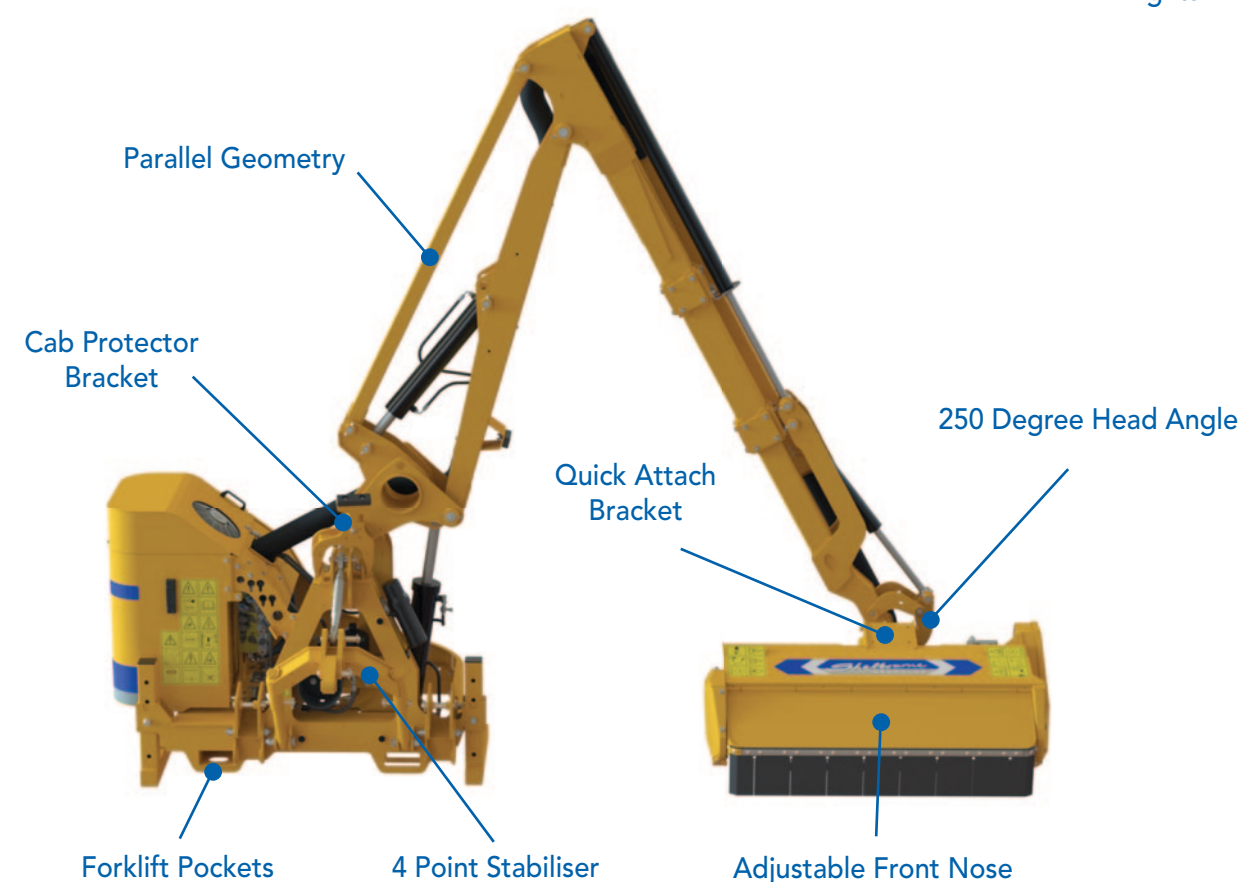
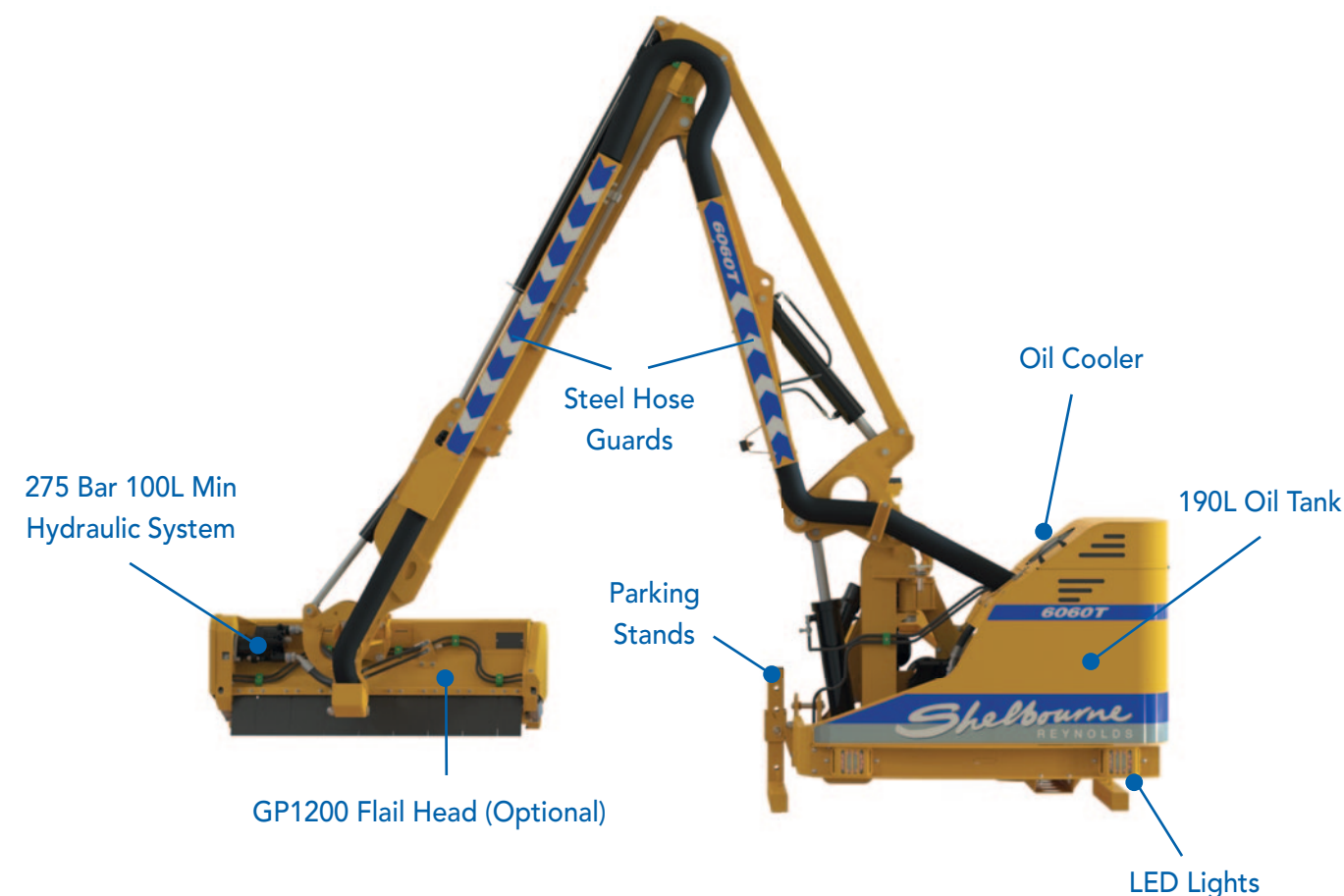
WITH A DESIGN INCORPORATING KEY FEATURES FROM THE 7000 & 8000 SERIES, THE 6000 SERIES HEDGE AND VERGE TRIMMER RANGE SUITS LARGER-SCALE WORKLOADS.

That means it combines high specifications for enhanced performance with a weight matched to medium-sized tractors, ensuring it suits the needs of both farmers and contractors. The standard 70hp hydraulic system packs a powerful punch.

Two models are available: the 6056 with 5.6m reach from a fixed boom and the 6060T with 6.0m reach from a telescopic boom.

MODEL	REACH	STD. POWER	OPT. POWER	STD. HEAD	OPT. HEAD	CONTROL	BOOM
6056	5.6m	70HP	N/A	SM1200	SM1500 GP1200 GP1500 HC1200	ELEC PROP. JOYSTICK	FIXED
6060T	6.0m	70HP	N/A	SM1200	SM1500 GP1200 GP1500 HC1200	ELEC PROP. JOYSTICK	TELE.

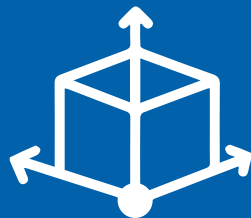
KEY FEATURES



6000 SERIES

Hedge & Verge Trimmer

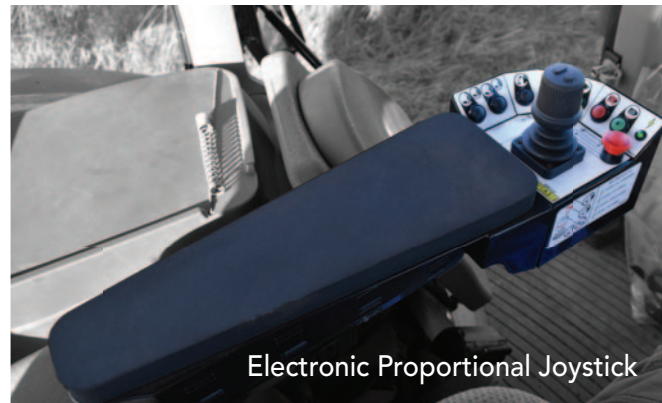
DIMENSIONS



Four Point Stabiliser Kit



Drawbar Stabiliser Bracket



Electronic Proportional Joystick



Oil Cooler

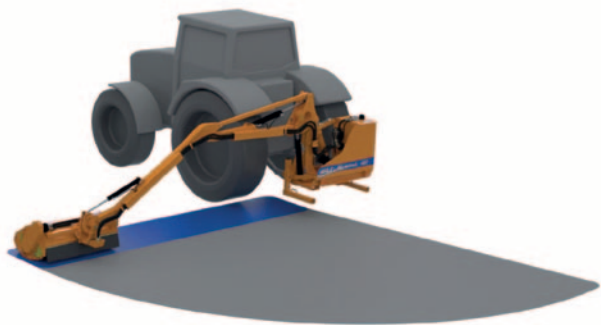
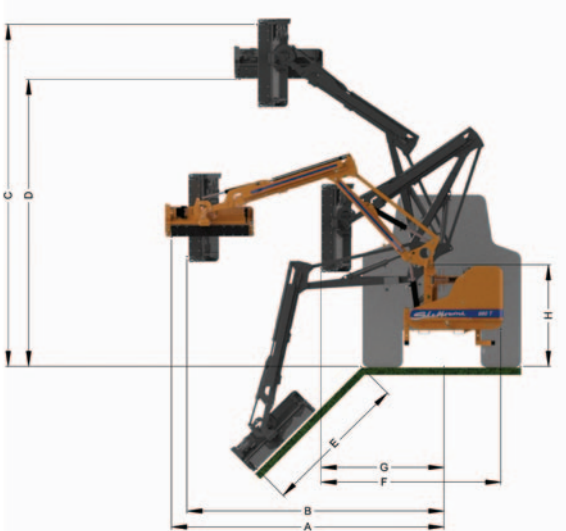


Hydraulic Head Roller - Shown Fitted To Optional GP1200 Head



Narrow Lane Bracket - Shown Fitted To Optional GP1200 Head

STANDARD FEATURES	6056		6060T	
CONTROLS	ELECTRONIC 3 X PROPORTIONAL			
BI-DIRECTIONAL ROTOR CONTROL	ELECTRIC			
BOOM TYPE	FIXED		TELESCOPIC	
BOOM GEOMETRY	PARALLEL			
MOUNTING	4 pt STABILISER			
FLAIL HEAD	SM1200 (LH)			
OIL CAPACITY	190 litres			
HYDRAULIC SYSTEM	INDEPENDENT			
HYDRAULIC POWER	70 hp			
OIL COOLER	AUTO			
HYDRAULIC SLEW	102 deg			
ARM BREAK BACK	STANDARD			
DRIVE SYSTEM FLOW	100 l/min			
DRIVE SYSTEM PRESSURE	275 bar			
HEAD ANGLING	250 deg			
ROAD LIGHTS	LED			
WEIGHTS				
MACHINE WEIGHT INC SM1200 HEAD & OIL	1590 kg		1730 kg	
MIN TRACTOR WEIGHT	4000 kg		4250 kg	
MIN TRACTOR	90 hp			
OPTIONS				
AXLE BRACKET MOUNTING	OPTIONAL			
ELECTRIC HEAD & ARM FLOAT	OPTIONAL			
TWIN ACCUMULATOR FLOAT	OPTIONAL			
COMPATIBLE FLAIL HEADS	SM1500, GP1200, GP1500, HC1200			
HYDRAULIC HEAD ROLLER	OPTIONAL			
HYDRAULIC NOSE (GP / HC HEADS)	OPTIONAL			
NARROW LANE BRACKET	LH DRIVE (ONLY)			
VERGE KIT	OPTIONAL			
HIGHWAY KIT	OPTIONAL			
DEBRIS BLOWER	OPTIONAL			



REACH DIMENSIONS	6056	6060T	
		RETRACTED	EXTENDED
MAX REACH (A) HEAD HORIZONTAL	5.62 m	4.99 m	6.13 m
MAX REACH (B) HEAD VERTICAL	5.47 m	4.83 m	5.97 m
MAX HEIGHT (C) HEAD VERTICAL	6.75 m	6.05 m	6.91 m
MAX HEIGHT (D) HEAD HORIZONTAL	5.63 m	5.08 m	5.93 m
MAX REACH (E) DOWNWARDS	4.20 m	3.42 m	4.50 m
MIN SIDING WIDTH (F) TO TANK	2.36 m	2.30 m	N/R
MAX SIDING WIDTH (G) TO CENTRE	1.28 m	1.30 m	N/R
HEIGHT (H) TO PIVOT	1.55 m	1.55 m	1.55 m

ALL DIMENSIONS ABOVE WITH GP1200 HEAD



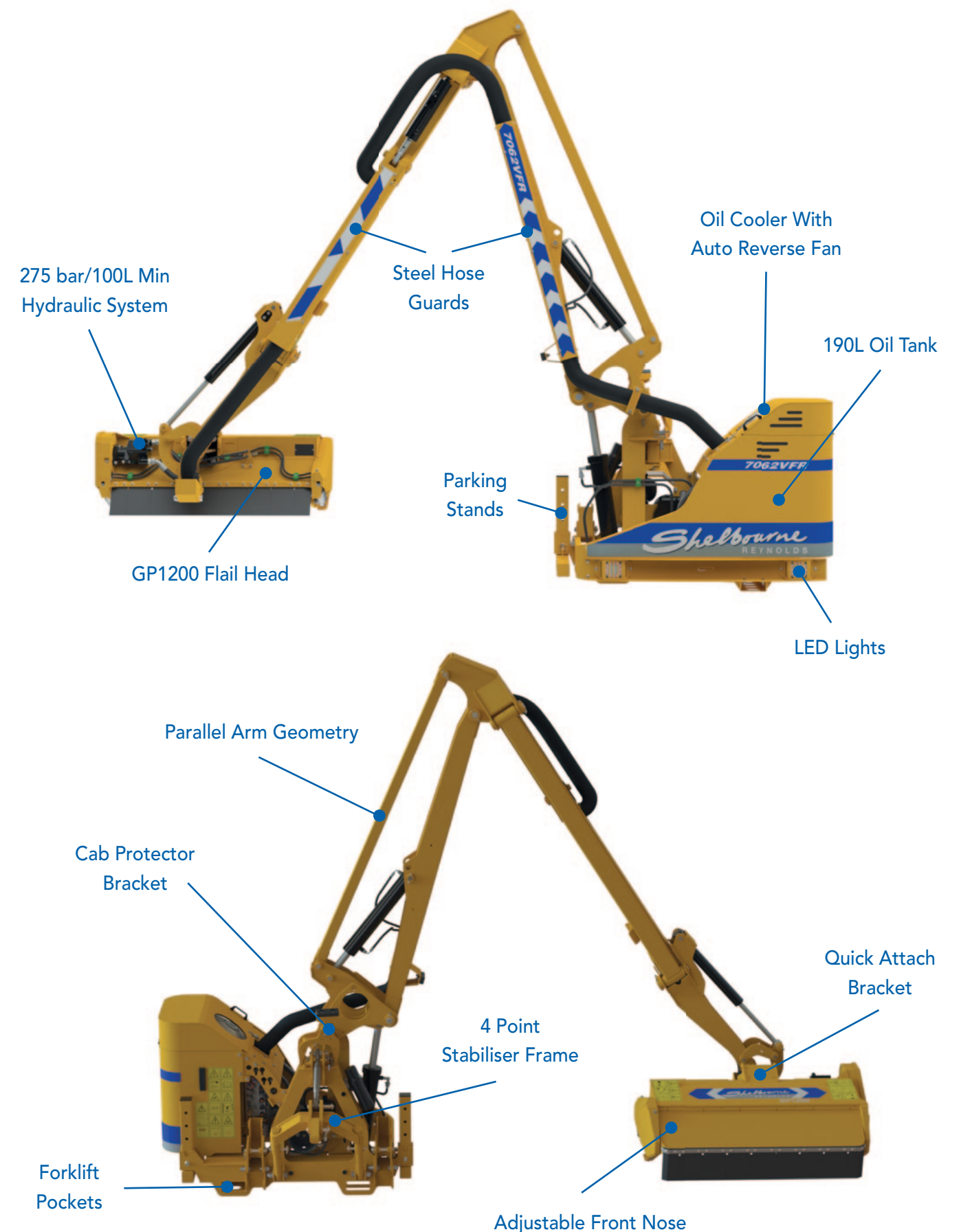
7000 SERIES

THE 7000 SERIES HEDGE AND VERGE TRIMMER RANGE HAS BEHIND IT THE FEEDBACK AND INPUT OF OWNER DRIVERS AND CONTRACTORS WITH WHOM WE'VE BEEN WORKING OVER THE LAST 20 YEARS.

Its range of specifications and configurations makes it suitable for both farmers and contractors. Three models are available 7060T telescopic 6.0m, 7065T telescopic 6.5m reach and the 7062VFR variable forward reach model.

MODEL	REACH	STD. POWER	OPT. POWER	STD. HEAD	OPT. HEAD	CONTROL	BOOM
7060T	6.0m	70HP	85HP	GP1200	GP1500 HC1200 HC1600	ELEC PROP. JOYSTICK	TELE.
7062VFR	6.2m	70HP	85HP	GP1200	GP1500 HC1200 HC1600	ELEC PROP. JOYSTICK	VARIABLE FORWARD REACH
7065T	6.5m	70HP	85HP	GP1200	GP1500 HC1200 HC1600	ELEC PROP. JOYSTICK	TELE.

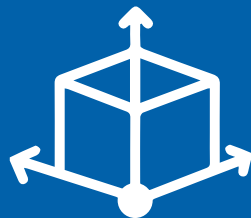
KEY FEATURES



7000 SERIES

Hedge & Verge Trimmer

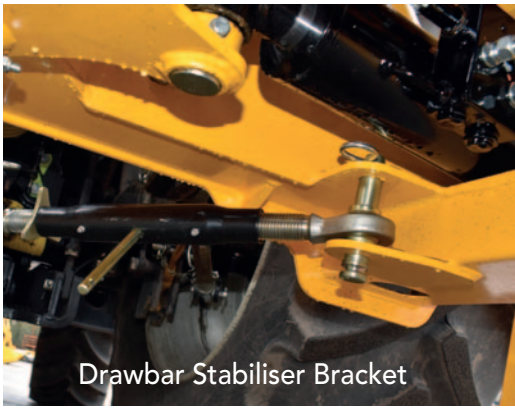
DIMENSIONS



Four Point Stabiliser Kit



Digital Proportional Joystick (Standard)

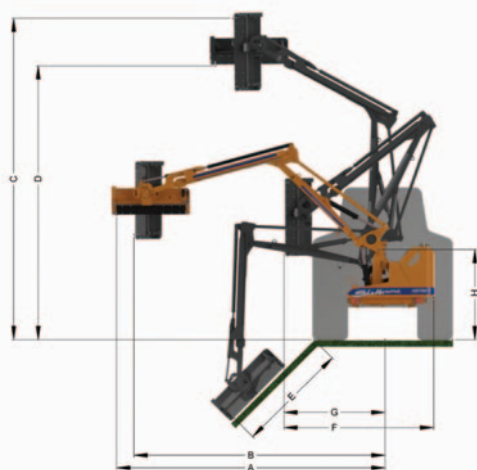


Drawbar Stabiliser Bracket

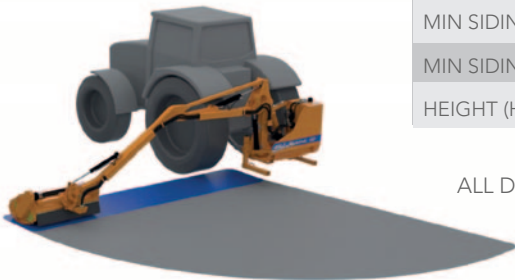


Axle Mounting System

STANDARD FEATURES	7060T	7065T	7062VFR
JOYSTICK CONTROL	ELECTRONIC 3 X PROPORTIONAL		
BI-DIRECTIONAL ROTOR CONTROL	ELECTRIC		
BOOM TYPE	TELESCOPIC	TELESCOPIC	VFR
BOOM GEOMETRY	PARALLEL		
FLAIL HEAD	GP1200 (LH)		
ELECTRIC HEAD & ARM FLOAT	STANDARD		
OIL CAPACITY	190 litres		
HYDRAULIC SYSTEM	INDEPENDENT		
HYDRAULIC POWER	70 hp		
OIL COOLER	WITH AUTO REVERSE		
HYDRAULIC SLEW	102 deg		
ARM BREAK BACK RETURN	AUTO		
DRIVE SYSTEM FLOW	100 l/min		
DRIVE SYSTEM PRESSURE	275 bar		
HEAD ANGLING	250 deg		
ROAD LIGHTS	LED		
WEIGHTS			
MACHINE WEIGHT INC GP1200 HEAD & OIL	1780 kg	1800 kg	1800 kg
MIN TRACTOR WEIGHT	4250 kg	4250 kg	4500 kg
MIN TRACTOR	90 hp	90 hp	100 hp
OPTIONS			
4 pt STABILISER MOUNTING	OPTIONAL	OPTIONAL	N/A
AXLE BRACKET MOUNTING	OPTIONAL	OPTIONAL	RECOMMENDED
85 hp HYDRAULICS	540 OR 800 PTO INPUT		
TWIN ACCUMULATOR FLOAT	OPTIONAL		
GP1500 HEAD (LH DRIVE)	OPTIONAL		
HC1200 HEAD (LH / RH DRIVE)	OPTIONAL		
HC1600 HEAD (LH / RH DRIVE)	OPTIONAL		
HYDRAULIC HEAD ROLLER	OPTIONAL		
HYDRAULIC HEAD NOSE	OPTIONAL		
NARROW LANE BRACKET	LH DRIVE (ONLY)		
VERGE KIT	OPTIONAL		
HIGHWAY KIT	OPTIONAL		
DEBRIS BLOWER	OPTIONAL		
S-TOUCH COMPACT CONTROLS	OPTIONAL		
S-TOUCH MAX CONTROLS	OPTIONAL		
HEAD MEMORY & POWER MONITOR	OPTIONAL		



REACH DIMENSIONS	7060T		7065T		7062VFR		
	RETRACTED	EXTENDED	RETRACTED	EXTENDED	STRAIGHT	FORWARD	BACKWARD
MAX REACH (A) HEAD HORIZONTAL	4.99 m	6.13 m	5.39 m	6.53 m	6.15 m	5.56 m	5.90 m
MAX REACH (B) HEAD VERTICAL	4.83 m	5.97 m	5.23 m	6.37 m	6.00 m	5.41 m	5.75 m
MAX HEIGHT (C) HEAD VERTICAL	6.05 m	6.91 m	6.42 m	7.29 m	7.03 m	6.60 m	6.86 m
MAX HEIGHT (D) HEAD HORIZONTAL	5.08 m	5.93 m	5.42 m	6.29 m	6.06 m	5.69 m	5.89 m
MAX REACH (E) DOWNWARDS	3.42 m	4.50 m	3.71 m	4.90 m	4.69 m	4.09 m	4.42 m
MIN SIDING WIDTH (F) TO TANK	2.30 m	N/R	2.30 m	N/R	2.55 m	N/R	2.46 m
MIN SIDING WIDTH (G) TO CENTRE	1.30 m	N/R	1.30 m	N/R	1.47 m	N/R	1.35 m
HEIGHT (H) TO PIVOT	1.55 m	1.55 m	1.55 m	1.55 m	1.55 m	1.55 m	1.55 m



ALL DIMENSIONS ABOVE WITH 1.2 m HEAD (7062VFR 1.6 m FORWARD & 0.9 m BACKWARDS)



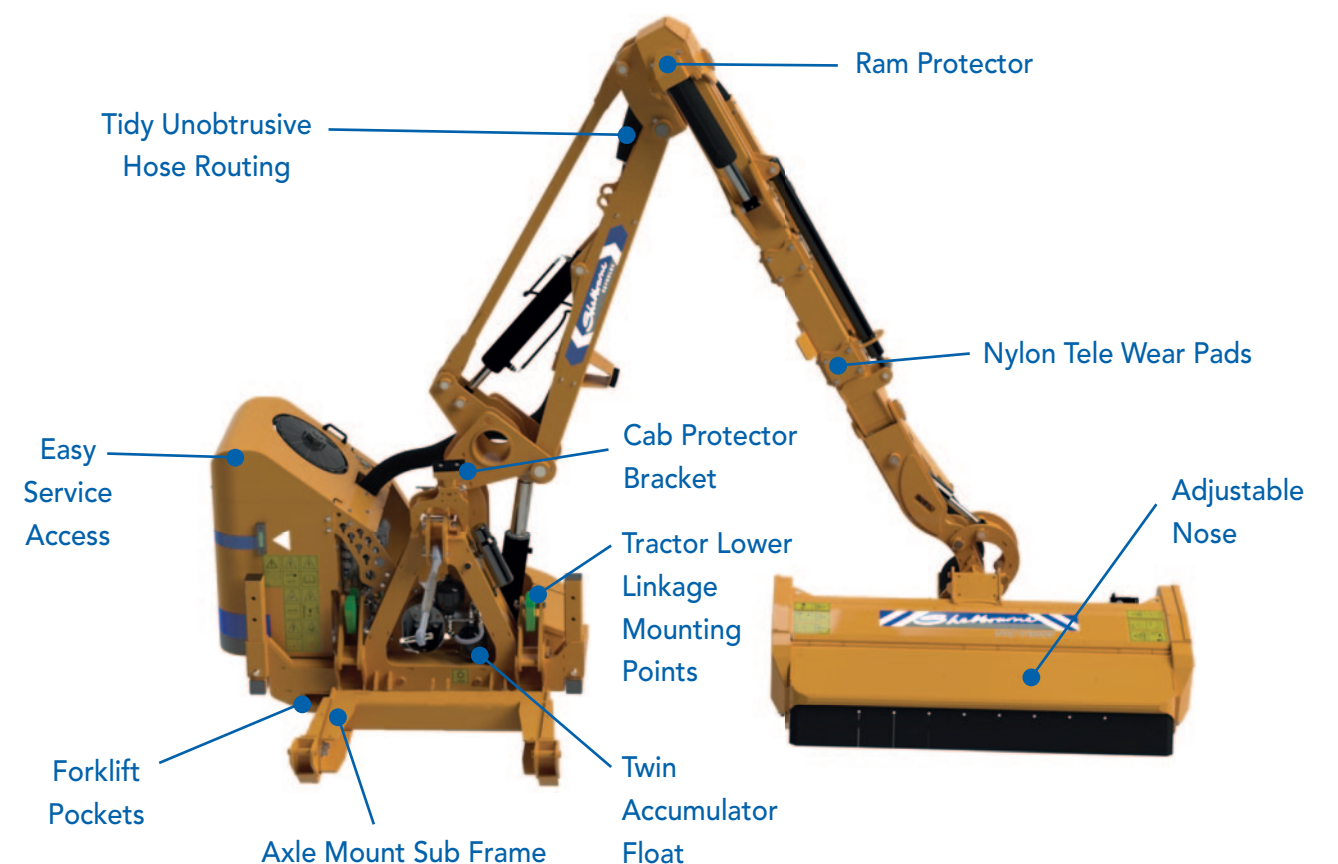
8000 SERIES

THE 8000 SERIES ARE THE MACHINES FOR THE MOST DEMANDING PROFESSIONAL USERS.

If you are a high-hour operator requiring a heavy duty hedge/verge trimmer incorporating a large number of standard features, then the 8000 series has what you're looking for.

MODEL	REACH	STD. POWER	OPT. POWER	STD. HEAD	OPT. HEAD	CONTROL	BOOM
8060T	6.0m	70HP	85HP	GP1200	GP1500 HC1200 HC1600	S-TOUCH COMPACT	TELE.
8070T	7.0m	70HP	85HP	GP1200	GP1500 HC1200 HC1600	S-TOUCH COMPACT	TELE.
8080T	8.0m	70HP	85HP	GP1200	GP1500 HC1200 HC1600	S-TOUCH COMPACT	TELE.
8065VFRT	6.5m	70HP	85HP	GP1200	GP1500 HC1200 HC1600	S-TOUCH COMPACT	VARIABLE FORWARD REACH TELE.
8075VFRT	7.5m	70HP	85HP	GP1200	GP1500 HC1200 HC1600	S-TOUCH COMPACT	VARIABLE FORWARD REACH TELE.

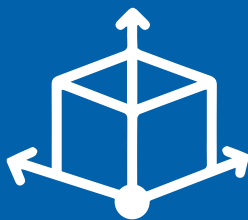
KEY FEATURES



8000 SERIES

Hedge & Verge Trimmer

DIMENSIONS



Narrow Transport



Debris Blower (Optional)



Toolbox



Radiator



Axle Mount

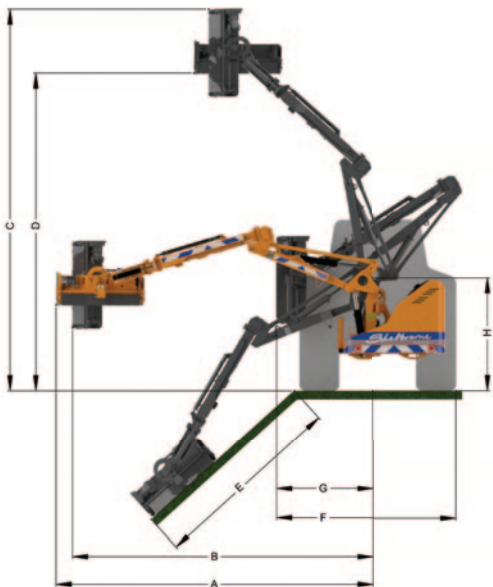


Twin Float



S-Touch Compact Joystick (Standard)

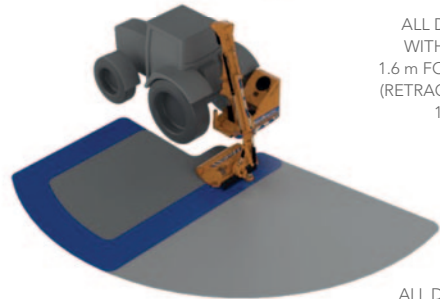
STANDARD FEATURES	8060T	8070T	8080T	8065VFRT	8075VFRT
JOYSTICK CONTROL	S-TOUCH COMPACT				
BI-DIRECTIONAL ROTOR CONTROL	ELECTRIC				
BOOM TYPE	TELESCOPIC			VFR/TELESCOPIC	
BOOM GEOMETRY	PARALLEL				
FLAIL HEAD	GP1200 (LH)				
HEAD & ARM FLOAT - STANDARD (ALL MODELS)	OPTIONAL				
ACCUMULATOR	TWIN				
OIL CAPACITY	230 litres				
HYDRAULIC SYSTEM	INDEPENDENT				
HYDRAULIC POWER	70 hp				
OIL COOLER	WITH AUTO REVERSE				
HYDRAULIC SLEW	102 deg				
ARM BREAK BACK RETURN	AUTO				
DRIVE SYSTEM FLOW	100 L/min				
DRIVE SYSTEM PRESSURE	275 bar				
HEAD ANGLING	250 deg				
ROAD LIGHTS & STROBE	LED				
WEIGHTS					
MACHINE WEIGHT INC HEAD & OIL	2050 kg	2100 kg	2150 kg	2200 kg	2250 kg
MIN TRACTOR WEIGHT	5500 kg				
MIN TRACTOR	130 hp				
OPTIONS					
CONTROLS	S-TOUCH MAX				
4 pt STABILISER MOUNTING	N/A				
AXLE BRACKET MOUNTING	RECOMMENDED				
85 hp HYDRAULICS	540/800 PTO INPUT				
GP1500 HEAD (LH DRIVE)	OPTIONAL				
HC1200 HEAD (LH / RH DRIVE)	OPTIONAL				
HC1600 HEAD (LH / RH DRIVE)	OPTIONAL				
HYDRAULIC HEAD ROLLER	OPTIONAL				
HYDRAULIC HEAD NOSE	OPTIONAL				
NARROW LANE BRACKET	LH DRIVE (ONLY)				
VERGE KIT	OPTIONAL				
HIGHWAY KIT	OPTIONAL				
DEBRIS BLOWER	OPTIONAL				
HEAD MEMORY / POWER MONITOR	OPTIONAL				



VFRT Manoeuvrability



ALL DIMENSIONS ON RIGHT WITH 1.2 m HEAD



ALL DIMENSIONS ON RIGHT WITH 1.2 m HEAD. 8075VFRT 1.6 m FORWARD & 1.03 m BACK (RETRACTED) 2.47 m FORWARD 1.6 m BACK (EXTENDED)

ALL DIMENSIONS ON RIGHT WITH 1.2 m HEAD. 8065VFRT 1.38 m FORWARD & 0.89 m BACK (RETRACTED) 2.00 m FORWARD 1.31 m BACK (EXTENDED)

REACH DIMENSIONS	8060T		8070T		8080T	
	RETRACTED	EXTENDED	RETRACTED	EXTENDED	RETRACTED	EXTENDED
MAX REACH (A) HEAD HORIZONTAL	4.90 m	6.03 m	5.56 m	6.98 m	6.26 m	8.02m
MAX REACH (B) HEAD VERTICAL	4.71 m	5.84 m	5.37 m	6.79 m	6.13 m	7.89 m
MAX HEIGHT (C) HEAD VERTICAL	6.09 m	7.01 m	6.73 m	7.90 m	7.09 m	8.35 m
MAX HEIGHT (D) HEAD HORIZONTAL	5.08 m	5.99 m	5.72 m	6.89 m	6.11 m	7.38 m
MAX REACH (E) DOWNWARDS	3.05 m	4.22 m	3.68 m	5.16 m	4.29 m	6.09 m
MAX SIDING WIDTH (F) TO TANK	2.29 m	N/R	2.24 m	N/R	2.24 m	N/R
MAX SIDING WIDTH (G) TO CENTRE	1.33 m	N/R	1.28 m	N/R	1.28 m	N/R
HEIGHT (H) TO PIVOT	1.55 m	1.55 m	1.55 m	1.55 m	1.55 m	1.55 m

8075 VFRT REACH DIMENSIONS	RETRACTED			EXTENDED		
	FORWARD	STRAIGHT	BACK	FORWARD	STRAIGHT	BACK
MAX REACH (A) HEAD HORIZONTAL	5.21 m	5.88 m	5.64 m	6.02 m	7.06 m	6.68 m
MAX REACH (B) HEAD VERTICAL	5.08 m	5.75 m	5.5 m	5.88 m	6.93 m	6.54 m
MAX HEIGHT (C) HEAD VERTICAL	6.44 m	6.73 m	6.56 m	6.53 m	7.12 m	6.90 m
MAX HEIGHT (D) HEAD HORIZONTAL	5.07 m	5.45 m	5.31 m	5.53 m	6.08 m	5.90 m
MAX REACH (E) DOWNWARDS	-	3.83 m	-	-	4.94 m	-
MAX SIDING WIDTH (F) TO TANK	-	2.26 m	2.16 m	-	-	-
MAX SIDING WIDTH (G) TO CENTRE	-	1.30 m	1.19 m	-	-	-
HEIGHT (H) TO PIVOT	1.55 m	1.55 m	1.55 m	1.55 m	1.55 m	1.55 m

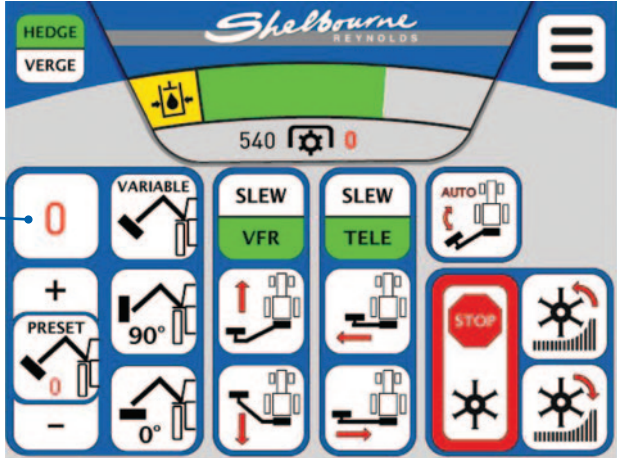
8065 VFRT REACH DIMENSIONS	RETRACTED			EXTENDED		
	FORWARD	STRAIGHT	BACK	FORWARD	STRAIGHT	BACK
MAX REACH (A) HEAD HORIZONTAL	4.75 m	5.32 m	5.1 m	5.29 m	6.16 m	5.84 m
MAX REACH (B) HEAD VERTICAL	4.61 m	5.17 m	4.96 m	5.15 m	6.02 m	5.7 m
MAX HEIGHT (C) HEAD VERTICAL	5.86 m	6.28 m	6.12 m	6.3 m	6.93 m	6.69 m
MAX HEIGHT (D) HEAD HORIZONTAL	4.81 m	5.24 m	5.08 m	5.25 m	5.88 m	5.65 m
MAX REACH (E) DOWNWARDS	-	3.51 m	-	-	4.36 m	-
MAX SIDING WIDTH (F) TO TANK	-	2.21 m	2.17 m	-	-	-
MAX SIDING WIDTH (G) TO CENTRE	-	1.25 m	1.2 m	-	-	-
HEIGHT (H) TO PIVOT	1.55 m	1.55 m	1.55 m	1.55 m	1.55 m	1.55 m

HEAD MEMORY & POWER MONITOR

OPTIONAL ON THE 7000 SERIES (WITH S-TOUCH CONTROLS) & 8000 SERIES

This automatically adjusts the head angle to a selected angle as you make adjustments to the trimmer boom or the tractor operates on uneven surfaces.

Live Head Angle°





Horizontal



Vertical

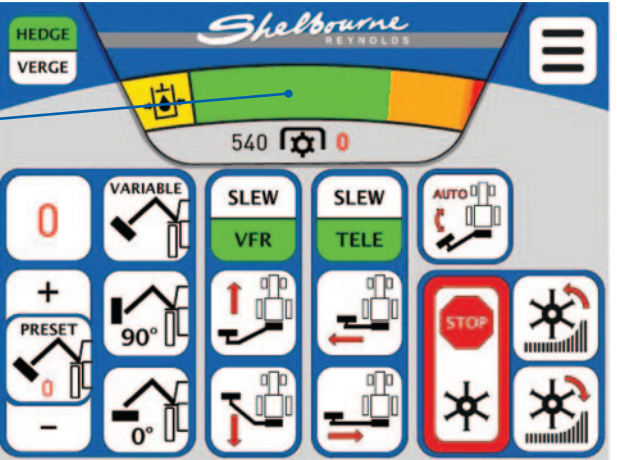


Preset angle adjustment with + or - button.



Variable angle adjusted with joystick

Rotor Power Bar



Green up to 67%
Orange 67-90%
Red over 90%

PTO Speed
A warning will appear if PTO speed is exceeded & will automatically disengage the rotor

FLAIL HEADS

FLAIL HEAD APPLICATION GUIDE

SPECIFICATION	SM1200	SM1500	GP1200	GP1500	HC1200	HC1600
SUITABLE MODELS	4000/6000 SERIES		6000/7000/8000 SERIES		7000/8000 SERIES	
CUTTING WIDTH	1.2 m	1.5 m	1.2 m	1.5 m	1.2 m	1.6 m
ROTOR DIAMETER	110 mm	120 mm	120 mm	120 mm	150 mm	150 mm
ROLLER DIAMETER	101 mm	101 mm	125 mm	125 mm	125 mm	125 mm
NUMBER FLAILS	24	30	24	30	30	36
HYD ROLLER	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL
HYD NOSE	N/A	N/A	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL
TWIN 'V' BELT DRIVE	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD
LH DRIVE	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD
RH DRIVE	N/A	N/A	N/A	N/A	OPTIONAL	OPTIONAL
N. LANE BRACKET	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL
WEIGHT	275 kg	350 kg	360 kg	400 kg	425 kg	500 kg

SM1200 & SM1500 HEAD

SM1200 standard on all 4000 and 6000 Models.



- 1.2m & 1.5m Cutting Widths
- Compact
- Double Skinned
- Slide Mount



- Twin Vee Drive
- Optional Hydraulic Roller
- Manually Adjustable Nose



- 50mm Bearing
- Double Spiral Flail Pattern
- T or Competition Drop Forged Flails

FLAIL HEADS

GP1200 & GP1500

GP- General Purpose head suitable for grass or multi-year growth hedge.
GP1200 standard on all 7000 and 8000 Models.



- 1.2m & 1.5m Cutting Widths
- Twin Vee Belt Drive
- Left Hand Belt Drive Only
- Quick Hitch Attachment



- Low Profile
- Double Skinned
- Rounded Snag Free Corners
- Bolted Adjustable Nose



- T Or Competition Drop Forged Flails
- Snag Free End Guards
- Optional Hydraulic Roller
- Optional Hydraulic Nose
- Optional Verge Kit



FLAIL HEADS

HC1200 & HC1600

High capacity Head For Single Pass Cutting



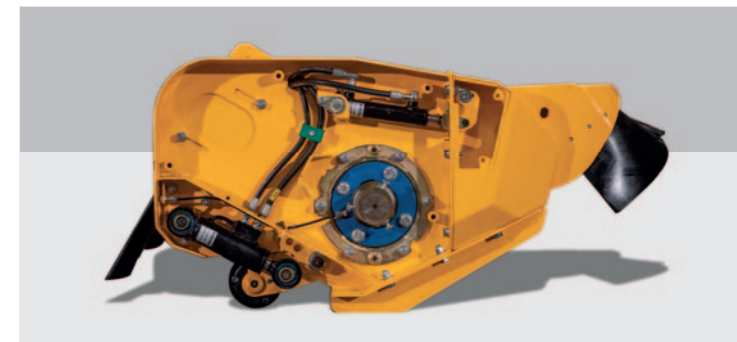
- 1.2m & 1.6m Cutting Width
- Sleek Rounded Design
- High Material Flow
- Rounded End Guards With Recessed Fittings
- Detachable Side Deflectors



- Reinforced Rear Rubber
- Central Quick Hitch Attachment
- Left Or Right Belt Drive
- Concealed Hose Routing



- Twin Vee Belt Drive
- Equal Size Pulleys
- 60mm Rotor Bearings
- Easy Service



- Optional Hydraulic Head Roller
- Optional Hydraulic Head Nose
- Hole Positions For Bolted Roller
- External Grease Points

JOYSTICK CONTROL

4000 & 6000 Series Joystick



4000 & 6000 SERIES JOYSTICK

- Standard on all 4000 & 6000 Series Trimmers
- Electric Proportional – Programmable
- Proportional Lift, Reach & Head Angling
- Electric Start Bi-Directional Rotor
- Optional Electric Float Engagement
- Easy Strap On Armrest Attachment



JOYSTICK CONTROL

7000 Series Joystick Standard



7000 SERIES JOYSTICK

- Standard on all 7000 Series Trimmers
- Digital Proportional - Programmable
- Proportional Lift, Reach and Head Angling
- Electric Start Bi-Directional Rotor
- LCD Screen
- Easy Mount Seat Bracket
- Switched Electric Slew and Telescopic
- Electric float engagement
- Auto Break Back/Reset



JOYSTICK CONTROL

S-Touch Compact Joystick - Optional on 7000 Series
Standard on 8000 Series



S-TOUCH COMPACT CONTROL SYSTEMS

- Compact Joystick
- 4 x Proportional Services – Lift, Reach, H/A & Slew
- Side Rocker – Head Angle Control
- Lower Rotary Wheel – Slew, Tele & VFR Control
- Multi Position Touchscreen
- Easy Mount Seat Bracket
- Multi Position Armrest Adjustment
- Gas Strut for Easy Raise & Lower



JOYSTICK CONTROL

S-Touch Max Joystick - Optional on 7000 Series
Optional on 8000 Series



S-TOUCH MAX CONTROL SYSTEMS

- Large Multi Function Joystick
- 4 x Proportional Services – Lift, Reach, H/A & Slew
- Rear Thumb Roller – Head Angle Control
- Front Roller – Slew or VFR
- 3 x Multi Function "Hot Keys"
- Multi Position Touchscreen
- Easy Mount Seat Bracket
- Multi Position Armrest Adjustment
- Gas Strut for Easy Raise & Lower

